







UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231 www.iispin.gov

APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/896,818	09/896,818 06/29/2001		Ryoichi Nozawa	9319G-000245	6994	
27572	7590	03/12/2003				
	-	Y & PIERCE,	EXAMINER			
P.O. BOX 8 BLOOMFIE		S, MI 48303	ISAAC, STANETTA D			
				ART UNIT	PAPER NUMBER	
				2812 DATE MAILED: 03/12/2003	12	

Please find below and/or attached an Office communication concerning this application or proceeding.

	•		Application No.	Applicant(s)	m				
تمرد			09/896,818	NOZAWA ET AL.					
		Office Action Summary	Examiner	Art Unit					
			Stanetta D. Isaac	2012					
	Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address riod for Reply							
	A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any Status								
	1)	Responsive to communication(s) filed on							
	2a) <u></u> ☐	This action is FINAL . 2b) ☐ This	s action is non-final.						
	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims								
	4)⊠ Claim(s) <u>1-33</u> is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
	5) Claim(s) is/are allowed.								
	6)☐ Claim(s) is/are rejected.								
	7)	Claim(s) is/are objected to.							
	8)🖾	Claim(s) <u>1-33</u> are subject to restriction and/or ele	ection requirement.						
Application Papers									
9) The specification is objected to by the Examiner.									
l	10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.								
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a)								
	11)∐ The proposed drawing correction filed on is: a)∏ approved b)∏ disapproved by the Examiner.								
	If approved, corrected drawings are required in reply to this Office action.								
	12) The oath or declaration is objected to by the Examiner.								
"		nder 35 U.S.C. §§ 119 and 120							
	13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).								
a) ☐ All b) ☐ Some * c) ☐ None of:									
	1. Certified copies of the priority documents have been received.								
	2. Certified copies of the priority documents have been received in Application No								
	 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
	14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).								
	a) ☐ The translation of the foreign language provisional application has been received								
A 4	15) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.								
Attachment(s) 1) Notice of References Cited (PTO_802)									
1) 2) 3)	Notice of	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) tion Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal Bat	PTO-413) Paper No(s) ent Application (PTO-15	. 2)				
.S. F	S. Patent and Trademark Office								

Application/Control Number: 09/896,818

Art Unit: 2812

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-29, drawn to a method, classified in class 438, subclass 30.
 - II. Claims 30-33, drawn to a device, classified in class 359, subclass 205+.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions Group I and Group II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made by a materially different process such as the active layer can be formed on a polysilicon layer verses the claim invention.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 4. Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).
- 5. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the

application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Stanetta D. Isaac whose telephone number is 703-308-5871. The examiner can normally be reached on Monday-Friday 7:30am -5:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John Nebling can be reached on 703-308-3325. The fax phone numbers for the organization where this application or proceeding is assigned are 703-308-7722 for regular communications and 703-308-3432 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

Stanetta Isaac Patent Examiner March 8, 2003

/John F. Niebling / Supervisory Patent Examiner Technology Center 2800